2872



Patent Case No.: 55871US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

ALLEN, RICHARD C.

Application No.:

09/966557

Group Art Unit:

2872

Filed:

September 27, 2001

Examiner:

CURTIS, Craig

Title:

POLARIZATION ROTATORS, ARTICLES CONTAINING THE POLARIZATION

ROTATORS, AND METHODS OF MAKING AND USING THE SAME

## RESPONSE UNDER 37 CFR § 1.111

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents,

P.Q. Box 1450, Alexandria, VA 22313 450 on:

(lug. 8, 2003

Signed by: Shannon M. Bruce

Dear Sir:

This is in response to the outstanding Office Action, mailed July 18, 2003, in the above-identified application.

This Amendment is believed to be timely submitted. It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

In response to the Official Action dated July 18, 2003, please consider the following remarks. Claims 1-26 are pending.

## Remarks

## § 112 Rejections

Claims 18-20 stand rejected under 35 U.S.C. § 112, second paragraph, as being definite for failing to particularly point out and distinctly claim the subject matter which Applicant regards (or Applicants regard) as the invention. The Office Action asserts that a polarizer element could not transmit a substantial portion of light having a first circular polarization.

Although many polarizers are linear polarizers, there are circular polarizers which transmit and reflect circularly polarized light. An example of a circular polarizer uses cholesteric liquid

